May 13, 2004 3:30 p.m. - 4:30 p.m.

The undersigned indicate by their signatures that these meeting minutes reflect the actual occurrences of the above dated Project Managers Meeting.

S. L. Charboneau, PFP Project Manager

6/10/04

RL (A5-11)

F. W. Bond, Project Manager,

Washington State Department of Ecology (HO-57)

PFP, FH Concurrence:

adby KRHINEY A. M. Hopkins, Contractor Representative FH (H8-25)

6/10/01 Date:

Purpose: Project Managers Meeting

Attachment 1: Agenda, Action Tracking List and Summary of Discussions

Attachment 2: Presentation Materials

Attachment 3: Attendee List

EDMC

Attachment 1: Agenda, Action Tracking List, and Summary of Discussions

1.0 Administrative Issues

There were no meeting minutes to approve; the March 2004 meeting minutes were signed prior to this meeting.

- The Action Tracking List was reviewed.
 - Action # 1, Status the scope of chemical mitigation activities, was statused by Andrea Hopkins. The action is on schedule for completion June 2004.
 - Action #3: Ecology to Review Action Memo with EPA to obtain approval.

 Discussions continue and the document is being reviewed by the Attorney General's Office
 - > Action #4: EPC determine if briefing to Tribes is required by Tri-Party Agreement

2.0 PFP Project Item Status

Project status was provided by the Project Lead. Items discussed include budget, performance based initiatives, etc.

3.0 Milestone Status

• M-083-30 Submit To Ecology A Closure Plan As A Primary Document For The 241-Z Waste Treatment Facility (TSD Unit) And Glovebox Ha-20mb DUE 7/31/03.

Status: COMPLETED (Status comment resolution). Closure Plans 30-day public comment notice was issued May 8, 2004. Public comment began April 7, 2004, and concludes May 24, 2004. Response to Comments document will need to be prepared following the conclusion of public comment. Minimal comments received to date.

• M-083-20 Submit Facility Transition End Point Criteria Document as a Primary Document to Ecology Pursuant to Agreement Action Plan Section 8.3 DUE 9/30/2003.

Status: COMPLETED (Status comment resolution). Agencies agreed public input is not required. It was agreed that this milestone will no longer be included in the PMM Meeting Minutes beginning with the June 2002 Meeting.

• M-083-12 -T01 Submit PFP Legacy Pu Holdup Removal Plan To Ecology **Due** 12/31/03.

Status: COMPLETED. J. Lilly. On schedule. Item # 3 of Attachment 2 provides specific details. It was agreed that this milestone will no longer be included in the PMM Meeting Minutes beginning with the June 2002 Meeting.

- M-083-13 Complete Repackaging Of PFP Residues And Shipment To Central Waste Complex DUE 4/30/04.
 - ✓ Status: COMPLETE. Ecology issued a letter saying that the milestone is complete and commended RL for the early (2 month) completion of this target date. It was agreed that this milestone will no longer be included in the PMM Meeting Minutes beginning with the June 2002 Meeting.
- M-083-31 Discontinue Waste Discharges From 241-Z Tanks To Tank Farms Via Existing Lines **DUE** 6/30/05.
 - ✓ Status: Information presented as Item # 2 of Attachment 2.
- M-083-40 Complete Transition and Dismantlement of the 232-Z Bldg Incinerator To Slab-On-Grade (Pending Environmental Determination) **DUE** 9/30/06.
 - ✓ Status: Dennis Takasumi. Project is on schedule to complete transition and the Dismantlement of 232-Z on or before September 30, 2006. The Justification for Continued Operation (JCO) was approved by RL. WDOH issued an email message agreeing to proceed with work that will not disturb the source term (i.e., non-fissile: work). Approval was received to resume decontamination and decommissioning. The NOC was corrected to address higher NDA values and an Alternate Measurement and Monitoring Procedure addressing higher NDA values to be submitted to EPA prior to the end of May 2004 for approval.
- M-083-14 Complete 100% Of The Legacy Pu Holdup Removal As Defined In The Legacy Pu Holdup Removal Plan For PFP Required By MX-83-12-T01 DUE 9/30/06.
 - ✓ Status: J. Lilly. On schedule. Sixty-five 55 gallon containers of debris and eight 3013 containers have been removed to date contributing to 27% removal. Details are provided at Item # 4 of Attachment 2.
- M-083-22 Submit To Ecology An Engineering Evaluation/Cost Analysis (ES) (EE/CA(S) For Approval And Provide An Action Memorandum (A) As A Primary Document(s) For The Decommissioning Of The PFP Facility **DUE** 9/30/08

Submit PFP balance of plant EE/CA to Ecology
Submit Tank Z361 EE/CA to Ecology
Submit sub surface EE/CA to Ecology
DUE 7/31/04
DUE TBD
DUE 9/30/07

4.0 New Topics

Greater than 90-day Storage: Jim Hilliard discussed the need for greater than 90-day storage.

5.0 Next Meeting

• June 10, 2004, 3:30 p.m. to 4:30 p.m.

ACTION TRACKING LIST

Action	Assignee	Date Established/ Due Date	Status
(1) Status scope of chemical mitigation activities	A. Hopkins J. Lilly	Due June 2004	N/A
(3) Ecology to review action memo with EPA to obtain approval	R. Bond	January 14, 2004/ March 18, 2004	Ongoing. Package in with Attorney General
(4) EPC – Determine if briefing to Tribes is required by TPA.	R. Bond/ S. Charboneau/ E. Mattlin/ A. Hopkins/	February 12, 2004/April 22	

Attachment 2: Presentation Materials

PFP May 13, 2004 PMM **Status of M-083-30 & M-083-31** *Jerry Johnston* FH PM for 241-Z Transition

M-083-30

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Scope

Submit to Ecology a closure plan as a primary document for the 241-Z Waste Treatment Facility (TSD Unit) and Glovebox HA-20MB – Due 7/31/03

• Milestone Complete - Closure Plan transmitted to Ecology on July 25, 2003.

Closure Plan Follow-On Activities:

• The closure plans are out for public review. The review period is from April 7, 2004 to May 24, 2004.

M-083-31

Scope

Discontinue waste discharges from 241-Z Tanks to Tank Farms via existing lines - <u>Due 6/30/05</u>

Status

- o The 241-Z staffing included a second crew to support schedule recovery caused by the delays in the last waste transfer to Tank Farms.
- O This approach supports the PFP agreement with Tank Farms to send our last transfer by 4/1/05 which in turns supports their system closure by 6/30/05.
- Readiness activities for the new 241-Z work crews took longer than anticipated but the initial vault decontamination and characterization activities started in the D4 Vault on May 11, 2004.

PFP May 13, 2004 PMM Status of M-083-40 Dennis Takasumi FH PM for 232-Z

M83-40 COMPLETE TRANSITION AND DISMANTLEMENT OF THE 232-Z BLDG INCINERATOR TO SLAB-ON-GRADE (PENDING ENVIRONMENTAL DETERMINATION) DUE 9/30/06

- 1. Project is currently on schedule to complete transition and dismantlement of 232-Z on or before 9/30/06.
- 2. Initial D&D activity started September 22, 2003 under 232-Z Cx.
 - a) Startup Readiness Review completed and Authorization to Proceed with D&D granted Friday, 9/19/03.
 - b) Glovebox process equipment removal initiated Monday, 9/22/03.
 - c) D&D activities placed on hold 2/20/04 due to higher NDA measurements.
 - d) Approval to proceed with work not disturbing the source term
 - 4/6 Justification for Continued Operation (JCO) approved by DOE.
 Revised CSER completed verifying criticality remains incredible at higher
 NDA values.
 - 2) 4/6 WDOH issued e-mail message agreeing to proceed with work that will not disturb the source term (i.e. "non-fissile" work).
 - e) Approval to resume D&D
 - 1) Corrected NOC addressing higher NDA values to be submitted to WDOH 5/17/04 for approval.
 - 2) Alternate Measurement and Monitoring Procedure addressing higher NDA values planned to be submitted to EPA 5/17/04 for approval. 232-Z Stack (296-Z-14) being reclassified as a major stack.
 - f) Removed Asbestos from change room piping, cleaned out Chem Mix Room.
 - g) Conducting work package planning, surveys for sampling and performing non-fissile work.
- 3. Environmental & Safety Documentation
 - a) Engineering Evaluation/Cost Analysis (EE/CA) initiated 10/15/02. EE/CA has been revised to incorporate all EPA, Ecology & DOE-RL comments.
 - Public Comment Responses finalized and agreed upon.
 - Action Memorandum in Ecology & EPA Legal Review
 - b) The DQO and SAP preparation has been initiated the week of 9/8/03.
 - SAP & DQO transmitted to DOE 2/17/04. Undergoing comment resolution. Plan to transmit to Ecology 5/18/04 for approval.
 - Approval Signatures: Ecology (F.W. Bond) & DOE-RL (K.A. Klein)
 - c) Contracting in progress for Removal Action Work Plan (RAWP)

- Notice to Proceed given to contractor January 19, 2004
- Final draft of the RAWP & supporting documents (listed below) transmitted 4/28/04 for joint FH/DOE/Ecology/EPA review. Ecology comments due 5/25/04.
- Major sections of interest include: SSHASP, WMP, AMP, QAPjP & Demolition Plan.

PFP June 8, 2004 PMM Jim Lilly Legacy Holdup

M-083-12-T01

Scope

Submit PFP Legacy Pu Holdup Removal Plan to Ecology – Due 12/31/03

Status of PFP Legacy Pu Holdup Removal Plan:

Complete

M-083-14

Scope

Complete 100% of the legacy Pu holdup removal as defined in the legacy Pu holdup plan for PFP required by M-83-12-T01 - <u>Due 9/30/06</u>

Status

- Legacy holdup removal field crews have cleaned out according to the LHUR Plan of the following gloveboxes/locations:
 - o Glovebox HC-7C,
 - o Glovebox MT-5,
 - o Glovebox MT-6 and
 - o Glovebox HC-9B.
- Legacy holdup removal is staffed with a total of seven field teams assigned to removal work scope.
- Legacy field crews (2 teams) continued in 236-Z building (PRF) on MT Glovebox holdup removal
 - Field teams are working on MT-3 removing glovebox sweeps and MT-1 re-gloving operation is complete.
- Three Legacy field crews continued on 'in-active A-Line' in 234-5Z on planning and preparatory work on the head end of A-Line, Glovebox HA-7A, HA-9A, HA-10 and HA-14.
 - o Electrical isolation work on HA-7A and HA-9A equipment is complete.
 - o Removal activities on HA-7A commenced this week.
 - Fabrication of HA-9A radiation shielding panels on-going and re-gloving activities is starting this week.
 - Electrical isolation packaged for both HA-14 and HA-10 conveyor platform work is ongoing.
- Final two removal field teams are working on removals from 'active' gloveboxes HA-21I, HC-21A, HC-18M and HA-20MB. Glovebox removals consist of floor sweeps, furnace parts

and other apparatus. MBA 213 bi-monthly inventory is complete and in-box equipment removals are starting this week

• Sixty-five, 55-gallon containers of debris and eight 3013 container removed to date, contributing to 27% removal complete.

SUGGESTED > 90-DAY STORAGE ROOMS FOR PFP

*192-D	195-M	
*236	196	
*172	197	
*170	197-A	
*192 B/C Vaults	235	
**235-D	235-E	
**192	166	
192-N	129	
193	236-Z (PRF) Room 16	
195-W		

NOTE:

^{*}Currently approved for POC storage.

**Currently approved for POC staging (two week) for shipment.

Attachment 3: Attendee List

J. Ayres, Ecology
R. Bloom, FH
R. Bond, Ecology
R. Brunke, FH
S. Charboneau, RL
J. Hilliard, FH
A. Hopkins, FH
J. Johnston, FH
J. Lilly, FFS
E. Mattlin, RL

5:

M. Minette, FH
E. J. Murphy-Fitch, FH
D. Norman, FH
R. Oldham, FH
R. Piippo, FH
C. Simiele, FH
C. Sutter, FH
D. Takasumi, FH
W. Woolery, RL

auterle: PFP PMM)

Jim Hilliard Ecology XJerry Johnston Wade Weolery RL FH V Kon Bruke Krichard Sloom FH FH 500hr V Jeff Myres Ecology U STACY CHARBONEAU DOE-RL VEllen Mattlin DCE-PL V Jon Lilly FGG Michael Minette FH

Meeting Minutes Distribution

J. M. Ayres	Ecology	HO-57
D. Bartus	EPA	HO-57
F. W. Bond	Ecology	HO-57
S. L. Charboneau	RL	A6-33
D. A. Faulk	EPA	B5-01
K. A. Hadley	FH	T5-57
J. B. Hebdon	RL	A5-15
R. E. Heineman	FH	R3-61
A. M. Hopkins	FH	H5-24
D. E. Jackson	RL	A4-52
S. J. Killoy	POLES	T3-10
J. T. Lilly	FFS	R3-56
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D. S. Takasumi	FH	R3-56
M. Talbot	FH	T5-47
W. A. Woolery	RL	A6-63
Administrative Record	FH	H6-08

Comments/Changes on the Distribution List should be sent to Rob Piippo, A4-25, 373-3285